IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Steven L. SEED et al.

Confirmation No.: 5330

Attorney Docket No.: 39685-0014

Appl. No.:

10/073,938

Examiner: Unassigned

Filing Date: February 14, 2002

Art Unit: 2171

Title:

MANAGED OBJECT REPLICATION-AND DELIVERY

INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.56 and 37 CFR §1.97**

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NOV 2 8 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Technology Center 2100

Sir:

Submitted herewith on Form PTO/SB/087 is a document known to applicants in order to comply with applicants' duty of disclosure pursuant to 37 C.F.R. §1.56 and §1.97. A copy of the listed document is being submitted to comply with the provisions of 37 C.F.R. §1.97-1.99.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present application.

RELEVANCE

The foregoing documents came to the Applicants attention during a search of the corresponding international application. A copy of the International Search Report setting forth the portion of each reference considered relevant by the examiner is attached.

TIMING/FEE

The instant Information Disclosure Statement is being filed in compliance with 37 CFR §1.97(b) prior to the mailing date of the first official action, therefore, no fee is required in connection with its filing. However, the Commissioner is hereby authorized to charge any deficiency or to credit any overpayment to Deposit Account No. 08-1641.

STATEMENT

The undersigned hereby states in accordance with 37 C.F.R. §1.97(e)(1) that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three 3) months prior to the filing of this Information Disclosure Statement.

Applicants respectfully request that the listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08A be returned in accordance with M.P.E.P. §609.

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Respectfully submitted,

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Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known					
	Complete ii Known				
Application Number	10/073,938				
Filing Date	February 14, 2002				
First Named Inventor	Steven L. SEED et al.				
Group Art Unit	2171				
Examiner Name	Unassigned				
Attorney Docket Number	39685-0014				

				U.S. PATENT DOCUM	MENTS	
Examiner Cite Initials * No.1	Cito	U.S. Patent D		Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant
	Number	d Code ² (nown)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	A01	6,389,462	B1	Cohen et al.	5/14/2002	
	A02	5,781,909		Logan et al.	7/14/1998	
	A03	5,913,028		Wang et al.	6/15/1999	RECEIVED
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant		
		Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T ₆

Examiner Signature		Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark hee if English language Translation is attached.